

## CLAIMS

1. Liquid crystal shutter glasses adapted to be worn by a user and operable for presenting a visual image to the user by sequentially presenting left and right eye views of an image to the user, the glasses comprising:

(a) a liquid crystal layer interposed between first and second polarizer layers;

(b) a voltage driver operable for applying alternating voltage across said liquid layer and;

(c) voltage divider means operable for varying the amplitude of said voltage

9 applied across said liquid crystal layer, said voltage divider means being disposed between  
10 said voltage driver and said crystal layer.

2. The liquid crystal shutter glasses of claim 1 wherein said voltage divider is

12 a variable resistor.

3. Liquid crystal shutter glasses adapted to be worn by a user and operable for displaying a visual image on a screen wherein a first polarizer layer is disposed between said liquid crystal shutter glasses and the screen, said liquid crystal shutter glasses consisting essentially of a liquid crystal layer and a second polarizer layer.

4. The liquid crystal shutter glasses of claim 3 further comprising a voltage

18 driver operable for alternating voltage across said liquid crystal layer.

5. The liquid crystal shutter glasses of claim 3 wherein said first polarizer

20 layer is affixed